INTERRUPT DEVICE, INCREMENT 2

NSN 6910-01-565-1522 DVC 30-31/A/1 Interrupt Device 2, 433 MHz



Training Category/Level Utilized:

Military Intelligence/Level 3

Logistic Responsible Command, Service, or Agency:

PEO STRI

Source and Method of Obtaining:

Available through local TSC

Purpose of Trainer:

The Interrupt Device 2 (ID2) may be operationally hardwired between any electrical detonation system and any electrically detonated cuing device. The ID2 is capable of receiving disable commands from the CREW 2 training device when emplaced within the operating range of the CREW 2 training device. The disable command opens the circuit between the cuing device and the detonator thereby preventing detonation of the attached explosive device.

Functional Description:

The ID2 is capable of transmitting identification of eight (8) different types of cuing devices to the CREW 2 training device for AAR purposes. When the CREW 2 training device moves out of effective range, the ID2 resets by closing the previously opened circuit; thereby making detonation of the hardwired explosive device possible. The ID2 possesses the identical physical characteristics of the Interrupt Device 1, and utilizes the same radio frequency as the CREW 2 training device. The only distinguishing characteristic of the ID2 from the Interrupt Device 1 is an eight (8) position switch on the side of the ID2 unit. **Physical Information:**

Dimensions: 7-9/16" wide x 2-1/16" high x 3-15/16" deep.

Weight: 1.529 lb.

Equipment Required, Not Supplied:

"AA" Batteries (8) total

Special Installation Requirements:

None

Power Requirements:

"AA" Batteries (8) total

Applicable Publications:

Operators Manual: 11-6920-701-10 (same as the Interrupt Device 1; will be revised to incorporate Interrupt Device 2) System Maintenance Manual: 11-6920-701-24 and P (same as the Interrupt Device 1; will be revised to incorporate Interrupt Device 2)

Reference Publications:

None

Training Requirements Supported:

Individual Training: Any MOS with a mission requirement to operate in an environment where the Improvised Explosive Device threat is likely.